## IAP4 Rec'd PCT/PTO 16 DEC 2005

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

		TRANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER 0157755-0250									
		DESIGNATED/ELECTED OF CONCERNING A SUBMISSION										
				U.S. APPLICAT DIVIS. (hk town see 278 F5).5) To be assigned								
INT	ERN/	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
		2004/011009	October 2, 2004	October 6, 2003								
Met	TITLE OF INVENTION  Methods and Kits for Investigating Cancer											
APPLICANT(S) FOR DO/EO/US  Munnes, et al.												
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT subm	nission of items concerning a filing under 3	5 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as fil	led (35 U.S.C. 371 (c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).  PublicationWO 2005/040414 A1 (595 pp., including front pages)										
		b.  has been communicated by the	: International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.		An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a. is attached hereto.										
		b.  has been previously submitted	under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b.  have been communicated by the International Bureau.										
		c.  have not been made; however, the time limit for making such amendment has NOT expired.										
		d.  have not been made and will not be made.										
8.		An English language translation of the amend	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (e)(5)).										
	Item	Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.) (6 pp.)										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment. (3 pp.)										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	<b>⊠</b> 0	Other items or information: PCT Request (5 pg.)										

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Express Mail No.: EV 782613593 US

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Attorney Docket No.: 0157755-0250 Client Reference: BHC 031001 US

Customer No.: 24280

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## 10/561485

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Notification of International Application No. and Filing Date (1 pg.)  International Search Report and Written Opinion (16 pg., incl. cover sheets)  Return Postcard  Notification of Receipt of Record Copy (3 pg., incl. cover sheets)  Notification Concerning Submission or Transmittal of Priority Document (1 pg.)  Statement Under 37 CFR § 1.821 (1 pg.)  Paper Copy of Sequence Listing (29 pg.)											
U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
	TO BE AS	SIGNED	PCT/US2005/040414 A1			0157755-0250 (BHC 031001 US)					
21.	The following fees		\$300.00			Applicant use \$ 300.00	Office use only				
	•										
×	b) Examination fe	e	\$ 200.00								
$\boxtimes$	c) Search fee (Inte	\$ 400.00									
	TOTAL OF ABO	\$ 900.00									
×	Additional fee for	specification and drawing listing filed in an electron									
	Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
595 - 100 =		495/50 =	= 10		x \$250.00	\$2,500.00					
	charge of \$130.00 for rity date (37 CFR 1.	<b>\$</b> -									
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	,		-				
Total claims 24- 20 =			4 4 x \$50.00		\$ 200.00						
Inde	pendent claims	2 - 3 =	0 0 x \$200.00		\$ 0.00						
MU	LTIPLE DEPENDE	NT CLAIM(S) (if applica	ible) YES	S	360.00	\$ 360.00					
		\$3,960.00									
	Applicant claims s	S									
					SUBTOTAL =	\$3,960.00					
	cessing fee of \$130.0 rity date (37 CFR 1.	iest claimed +.	\$ 0.00								
					IONAL FEE =	\$3,960.00					
		closed assignment (37 CF (37 CFR 3.28, 3.31). \$40		ent must be accompani	ed by an	\$ 0.00					
		\$3,960.00									
			\$								
				\$							
a.	A Credit Card Payment Form authorizing the amount of \$3,960.00 to cover the above fees is enclosed.										
b.	Please charge my Deposit Account No. <u>03-1721</u> in the amount of <u>\$</u> to cover the above fees. A duplicate copy of this sheet is enclosed										
c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A duplicate of this sheet is enclosed.										
đ.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											

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SEND ALL CORRESPONDENCE TO:

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Certificate of Mailing
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (Express Mail No. EV782613593) in an envelope addresse to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

| 2 | 16 | 0 5 | Rute Odoc Signature
| Ruth Dolan |
| Typed or Printed Name of person signing certificate

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